P5878a

IN THE UNITED AS TES PATENT AND TRADEMARK OFFICE

Patent Number:

6,628,037

Issued:

September 30, 2003

Name of Patentee:

Title of Invention:

Kinya Matsuzawa

Serial No.:

10/002,033

Filing Date:

November 15, 2001

Power Generator, Electronic Device Using the Same, Method

of Setting Plate Thickness in a Magnetic Circuit in

Electronically Controlled Timepiece and Power Generator

CERTIFICATE OF MAILING

I hereby certify that this correspondence, and the documents attached hereto, are being deposited with the United States Postal Service as "First Class" mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this

Date:

February 19, 2004

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 CFR §1.322(a))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is noted that errors appear in this patent of a clerical, typographical or minor nature or character, as more fully described below, due to a mistake by the Patent and Trademark Office.

Attached hereto in duplicate is Form PTO-1050 with at least one copy being suitable for printing.

The exact locations where the errors occur in the patent are:

Claim 17:

Column 22, after line 35, please insert

--where kh represents hysteresis loss coefficient, ke represents eddycurrent loss coefficient, $\rho(\Omega \cdot m)$ represents resistivity, f (Hz) represents frequency and B_m (T) represents maximum amplitude magnetic flux density of the soft magnetic material; and

PATENT

Certificate

FEB 2 6 2004

Of Correction

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 CFR §1.322(a))

a processor for driving a time display by the electric energy generated by the power generator.--

Claim 22:

Column 24, line 22, please change

"
$$d = \sqrt{1.339\rho} \cdot f^{-0.375} B^{-0.175}$$
" to

...
$$d = \sqrt{1.339\rho} \cdot f^{-0.375} B_m^{-0.175} ...$$

Claim 24:

Column 24, please delete lines 65-67

Column 25, please delete lines 1-4.

Claim 26:

Column 25 line 13, please change "lace" to --plate--and

Claim 27:

Column 25, line 28, please change "(in)" to --(m)--.

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 CFR §1.322(a))

Patentee's undersigned attorney may be reached at the telephone number listed below. All correspondence should continue to be directed to our below listed address.

Respectfully submitted,

Mark P. Watson

Registration No. 31,448

Please address all correspondence to: Epson Research and Development, Inc. 150 River Oaks Parkway, Suite 225 San Jose, CA 95134 Customer No. 20178

Phone: (408) 952-6000 Facsimile: (408) 954-9058

Date: February 19, 2004

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INVENTOR(S):

Kinya Matsuzawa

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MAILING ADDRESS OF SENDER:

Epson Research and Development, Inc. Intellectual Property Department 150 River Oaks Parkway, Suite 225 San Jose, CA 95134 Customer No. 20178

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